



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

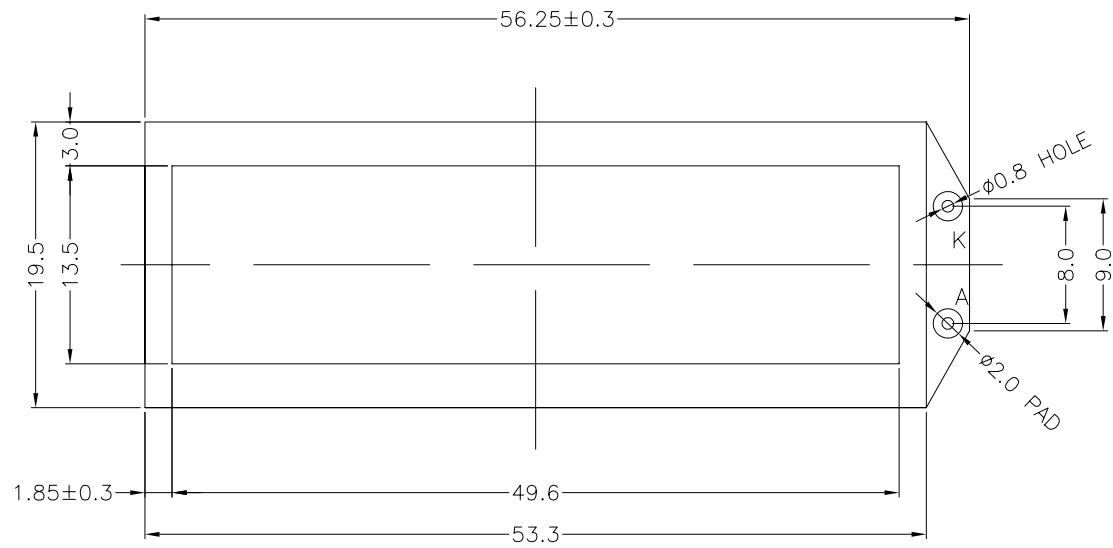
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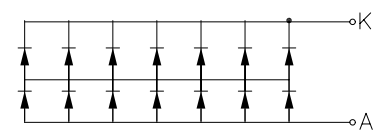
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



ISSUE	AMENDMENT	DATE
①	CHANGE OUTLINE	99.08.10
②	UPDATE LUMINANCE	03.09.06



CIRCUIT DIAGRAM (LED 2X7 = 14 DIES)



LED COLOR: YELLOW-GREEN

PARAMETER	TEST CONDITIONS	MIN	TYP	MAX	UNIT
FORWARD VOLTAGE	TEMPERATURE = +25°C FORWARD CURRENT=70mA	3.9	4.1	4.3	V
PEAK WAVELENGTH	FORWARD CURRENT=70mA	-	568	-	nm
LUMINANCE	FORWARD CURRENT=70mA	180	240	--	cd/m ²

NOTES:

- <> : SPECIAL CHARACTERISTIC
- + : SAFETY CHARACTERISTIC
- ∇ : CRITICAL DIMENSION
- (...): REFERENCE DIMENSION
- ⊕: CENTER LINE
- THE LUMINANCE IS THE AVERAGE VALUE OF 9 SAMPLE POINTS AND THE BACKLIGHT UNIFORMITY SHALL BE BETTER THAN 1.5:1 (1.7 MAX). THE MEASUREMENT INSTRUMENT IS BM-7 LUMINANCE COLORIMETER. THE MEASURING DISTANCE IS 0.35M±5CM AND THE MEASURING FIELD IS 2"



TITLE: LBL DRAWING			
PROJECT NO: MDLS16264SS			
TOLERANCE UNLESS OTHERWISE SPECIFIED:	X.X ±0.3	X.XX ±0.1	
DIMENSIONS IN MM	ANGULAR: ± 1°		
MATERIAL: SEE NOTES	FINISH:		
SCALE: DO NOT ON SCALE	OVERALL THK:		
THIRD ANGLE PROJECTION			
	NAME	SIGN	DATE
DRAWN:	HUANG ZE		03.09.06
EE CHECKED:	WONG MAN CHARM		
CHECKED:	SAMUEL		
APPROVED:	EDWIN HON		
ITEM NO.: LBL-16264R1-4G3			
DESCRIPTION: LBL FOR MDLS16264SS			
FILE NO:	LBL-16264R1-4G3 R2.DWG	REV:	2
SHEET	1	OF	1